7-05-05

PATENT APPLICATION 09/964,150

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

ORNEY DOCKET NUMBER

Barrass, et al.

Serial No.:

862891.0525

09/964,150

Date Filed:

September 25, 2001

Group Art Unit:

2637

Title:

JUL 0 1 2005

SWITCHING SYSTEM SUPPORTING DATA

COMMUNICATIONS SUPPORTED BY MULTIPLE

POWER SPECTRA

Mail Stop: Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

## CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the attached Response Pursuant to 37 C.F.R. 1.111 (11 pages), Information Disclosure Statement (2 pages); PTO 1449 (1 page) with references; Baker Botts Acknowledgement Postcard, check in the amount of \$180.00 to satisfy the IDS filing fee; and this Certificate of Mailing are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on this the 1st day of July, 2005 and is addressed to Mail Stop: Amendments; Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

**Express Mail Receipt** No. EV 322275291 US

Attorney's Docket: 062891.0525

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## **RESPONSE PURSUANT TO 37 C.F.R. 1.111**

In response to the Office Action mailed April 1, 2005, Applicants respectfully request the Examiner to reconsider the rejection of the claims in view of the following amendments thereto, and the comments as set forth below. Please amend the application as follows: